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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/007,154	12/04/2001	Glenn A. Dearth	2442/105	4263		
75	7590 11/22/2004			EXAMINER		
Myerton Hood Kinlin Kowert & Goetzel P C			CHACE, CHRISTIAN			
P O Box 398 Austin, TX 78	3767-0398		ART UNIT PAPER NUMBER			
	,,,,,,		2187			
			DATE MAILED: 11/22/2004			

Please find below and/or attached an Office communication concerning this application or proceeding.

Application No. Application No. 10/007,154 DEARTH ET AL. Examiner Christian P. Chace 2187				8
Notice of Allowability Examiner		Application No.	Applicant(s)	- B
Notice of Allowability Examiner Christian P. Chace 2187 — The MAILING DATE of this communication appears on the cover sheet with the correspondence address— All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith for previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RICHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308. 1. ☑ This communication is responsive to claim dependency typographical error detected. 2. ☑ The allowed claim(s) islare 34-55, now renumbered 1-22, respectively. 3. ☑ The drawings filed on 30 June 2004 are accepted by the Examiner. 4. ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have been received in Application No 3. ☐ Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). *Certified copies not received: Applicant has THREE MONTH FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE MONTH PERIOD IS NOT EXTENDABLE. 5. ☐ A SUBSTITUTE CATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient. 6. ☐ CORRECTED DRAWINGS (as "replacement sheets") must be submitted. Note the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date (b) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached Examiner		10/007.154	DEARTH ET AL.	_
The MAILING DATE of this communication appears on the cover sheet with the correspondence address—All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith to previously mailed, a Notice of Allowance (PTOL-65) or other appropriate communication with be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RICHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308. 1. ☑ This communication is responsive to claim dependency *prographical error detected*. 2. ☑ The allowed claim(s) is/are 34-55, now renumbered 1-22, respectively. 3. ☑ The drawings filed on 30 June 2004 are accepted by the Examiner. 4. ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have been received in Application No 2. ☐ Certified copies of the priority documents have been received in Application No 3. ☐ Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). **Certified copies not received: Applicant has THREE MONTHE FROM THE *MAILING DATE* of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. **THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.** 5. ☐ A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient. 6. ☐ CORRECTED DRAWINGS (as "replacement sheets") must be submitted. (a) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mell Date (b) ☐ including changes required by the attache	Notice of Allowability			
All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed, a Notice of Allowance (PTOL-68) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308. 1.		Christian P. Chace	2187	
2.	All claims being allowable, PROSECUTION ON THE MERITS herewith (or previously mailed), a Notice of Allowance (PTOLNOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.	IS (OR REMAINS) CLOSED in 85) or other appropriate commu T RIGHTS. This application is s 313 and MPEP 1308.	this application. If not including this application. If not include in due	led course. THIS
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4.	2. The allowed claim(s) is/are <u>34-55, now renumbered 1-2</u>	22, respectively.		
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 Notice of References Cited (PTO-892) Notice of Informal Patent Application (PTO-152) Notice of Draftperson's Patent Drawing Review (PTO-948) Interview Summary (PTO-413), Paper No./Mail Date Examiner's Amendment/Comment 	a) All b) Some* c) None of the: 1. Certified copies of the priority documents h 2. Certified copies of the priority documents h 3. Copies of the certified copies of the priority	pave been received. Plave been received in Application of documents have been received. PE" of this communication to file DNMENT of this application. Pubmitted. Note the attached EXA gives reason(s) why the oath or must be submitted. Person's Patent Drawing Review her's Amendment / Comment or the first the header according to 37 CF exposit of BIOLOGICAL MATER.	n No If in this national stage application this national stage application that a reply complying with the result of the declaration is deficient. If (PTO-948) attached in the Office action of the drawings in the front (not the R 1.121(d).	equirements NOTICE OF
 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/08), Paper No./Mail Date 7. ☐ Examiner's Amendment/Comment 		5. ☐ Notice of Int	formal Patent Application (PT	·O-152)
 Information Disclosure Statements (PTO-1449 or PTO/SB/08), Paper No./Mail Date 		8) 6. ☐ Interview St	ımmary (PTO-413),	J 102,
	Paper No./Mail Date	SB/08), 7. ⊠ Examiner's	Amendment/Comment	

of Biological Material

9. Other _____.

EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Rory D. Rankin (#47,884) on 4 November 2004.

The application has been amended as follows:

Claim 39, now renumbered 6, depends upon claim 38, now renumbered 5.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Christian P. Chace whose telephone number is 571.272.4190. The examiner can normally be reached on MAXI FLEX.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Donald Sparks can be reached on 571.272.4201. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Christian P. Chace

Examiner

Art Unit 2187